

KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	YONG JU PRECISION TECHNOL	CUSTOMER ORDER REF: RX107325T YONG JU
DISTRIBUTOR:		REDEX ORDER REF: 213780
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER: 903639
CODE:	RX128565-12	MOTOR FLANGE CODE:

For the installation, please refer to User Manual KRP (182/008)

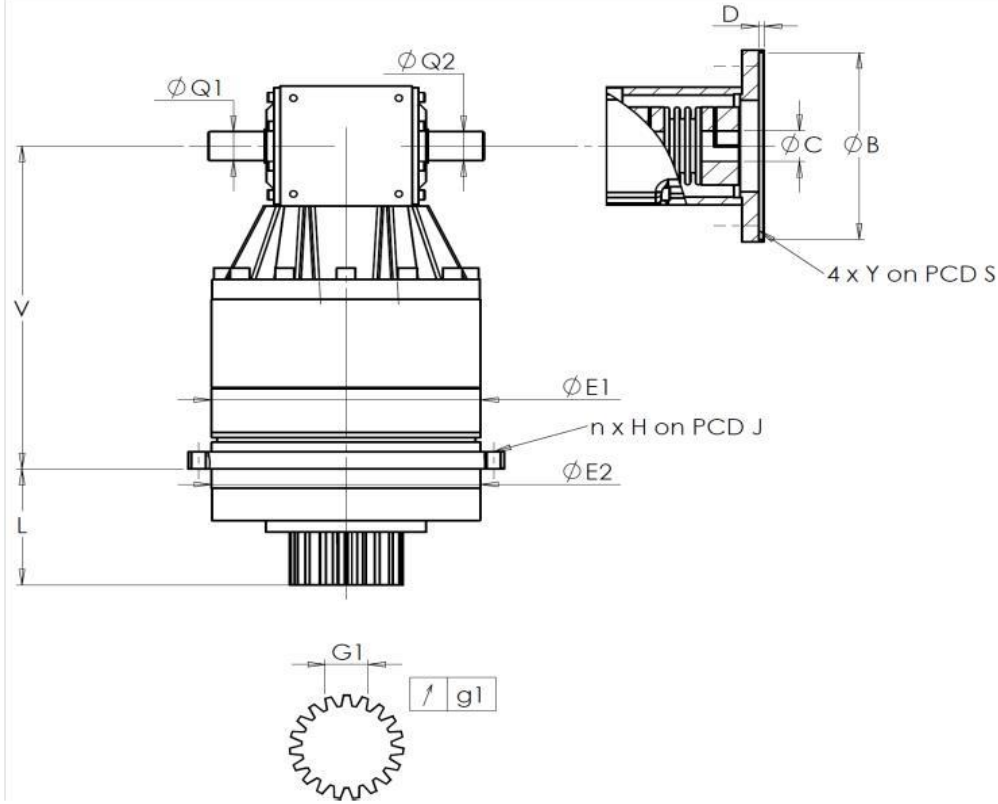
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr

KRP		Page
PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 903639
		

General tolerance: Js13			Cmm	Automatic / manual coordinate-measuring machine			µm	Micrometer		Cr	Calliper rule		Di	Dial indicator		Pg	Plug gauge	
HOUSING					OUTPUT PINION					MOTOR FLANGE								
requirement			measure		requirement			measure		requirement			measure					
			B7454					L360					-					
	E1	255h7 ⁰ _{-0,052}	µm	254,985	Span dimension over 3 teeth						Ø	B		µm				
	E2	255h7 ⁰ _{-0,052}	µm	254,975		G1	39,25 ⁰ _{-0,03}	Cmm	39,225		Ø	C		µm				
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	OK	↗	g1	0,022	Di	0,01			D		Cr				
			Cr								Ø	S1		Cr				
	V	337	µm	337,34	No-load input torque						Ø	Y1		Pg				
	L	121	µm	120,96	Line 1			1,5 Nm										
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30,005						Noise level								
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,005				Line	Stiffness	@1600 rpm input (dB(A))			69,0					
					Torsional stiffness (Nm/arcmin)		1	473,03										
					Radial stiffness (N/µm)		1	1161										

Date: 26/08/2019

Visa: C DE MIRANDA

Version: A

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr